

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Yu Jen Chen	§	Atty Docket No.: 2003-0425 / 24061.102
	§	
	§	Customer Number: 42717
Application No.: 10/811,007	§	
	§	Examiner: Sterrett, Jonathan G.
Filing Date: March 25, 2004	§	
	§	Art Unit: 3623
Entitled: A Method and System for Providing an	§	
Inference Engine Including a Parameter-Based	§	Confirmation No.: 8989
Cost Function to Evaluate Semiconductor Clients		

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**  
**MAILED JANUARY 5, 2009**

Sir:

In response to the non-final Office Action of January 5, 2009, entry of the following amendments and comments into the record of the above-identified application is respectfully requested. No additional fees are believed to be due in connection with this filing. Should any additional fees be required, please charge any such fees to Haynes & Boone LLP Deposit Account No. 08-1394.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.  
**Remarks** begin on page 6 of this paper.